FORM PTO-1449	ATTY. DOCKET NO. SERIAL NO. 1-2-0203.2US 10/084,043		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Joseph A. Kwak		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE February 27, 2002	GROUP 2419	
(Use several sheets if necessary)			

		U.S. PATEN	F DOCUMENTS			,
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,912,705	03/1990	Paneth et al.			
	5,101,406	03/1992	Messenger			
	5,280,498	01/1994	Tymes et al.		1	
	5,345,439	09/1994	Marston			
	5,345,600	09/1994	Davidson			
	5,351,016	09/1994	Dent			
	5,544,196	08/1996	Tiedemann, Jr et al.			
	5,570,369	10/1996	Jokinen			
	5,648,969	07/1997	Pasternak et al.			
	5,657,325	08/1997	Lou et al.			
	5,715,260	02/1998	Black et al.			
	5,726,978	03/1998	Frodigh et al.			
	5,729,557	03/1998	Gardner et al.			
	5,828,677	70/1998	Sayeed et al.			
	5,838,267	11/1998	Wang et al.			
	5,918,156	06/1999	Tanabe			
	5,946,320	08/1999	Decker			
	5,954,839	09/1999	Park et al.2			
	5,654,839	09/1999	Park et al. <sup>17</sup>			
	5,956,624	09/1999	Hunsinger et al.			
	5,982,760	11/1999	Chen			
	5,983,382	11/1999	Pauls			
	5,983,383	11/1999	Wolf			
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	6,021,123	02/2000	Mimura			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FING DATE IF APPROPRIATE
	6,021,124	02/2000	Haartsen <sup>3</sup>			1
	6,049,549	04/2000	Ganz et al.			
	6,064,692	05/2000	Chow		/	
	6,128,276	10/2000	Agee			
	6,130,918	10/2000	Humphrey et al	/		
	6,134,694	10/2000	Uebayashi et al.			
	6,138,260	10/2000	Ketseoglou			
	6,145,108	11/2000	Ketseoglau			
	6,154,489	11/2000	Kleider et al.			
	6,189,123	02/2001	Anders Nystrom et al.			
	6,208,663	03/2001	Schramm et al. 4			
	6,212,240	04/2001	Scheibel, Jr. et al.			
	6,212,659	04/2001	Zehavi			
	6,215,827	04/2001	Balachandran et al.			
	6,226,520	95/2001	Jeoung <sup>13</sup>			
	6,233,711	05/2001	Murayama et al.			
	6,262,994	07/2001	Dirschedl et al.			
	6,272,183	08/2001	Berens et al.			
	6,275 /88	08/2001	Cudak et al.			
	6,289,003	09/2001	Raitola et al.			
	6,301,479	10/2001	Roobel et al.			
	6,308,294	10/2001	Ghosh et al.			
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	6,421,803	07/2002	Persson et al.			
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	FORM PTO-1449	ATTY. DOCKET NO. I-2-0203.2US	SERIAL NO. 10/084,043	
	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Joseph A. Kwak		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE February 27, 2002	GROUP 2419	
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,449,246	09/2002	Barton et al.			
	6,470,391	10/2002	Takamoto et al.			
	6,473,399	10/2002	Johansson et al.11			
	6,519,065	02/2003	Colbourne et al.			
	6,522,650	02/2003	Yonge et al.			
	6,529,561	03/2003	Sipola			
	6,587,985	07/2003	Fukushima et al			
	6,601,207	07/2003	Vanttiner			
	6,621,807	09/2003	Jung/et al. 6			
	6,647,076	11/2003	Schenk et al.			
	6,671,266	12/2003	Moon et al. 7			
	6,735,180	05/2004	Malkamaki et al.			
	6,760,860	07/2004	Fong et al.			
	6,831,910	12/2/04	Moon et al.8			
	6,895,010	55/2005	Chang et al. 9			
	6,907,005	06/2005	Dahlman et al.			
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	6,956,855	10/2005	Chang 10			
	7,164,654	01/2007	Hunzinger et al.			
	20/2/0034182	02/2002	Mallory			
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	2002/0064167	05/2002	Khan et al.			
	2002/0075867	06/2002	Herrmann <sup>21</sup>			
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE February 27, 2002	GROUP 2419	
(Use several sheets if necessary)			

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	2352696	05/2001	CA	CLASS	3300000	165	NU
-	 1132772	01/2004	CN		/—		
	0797327	09/1997	EP				
	0859475	08/1998	EP	/			
	07-336331	12/1995	JP /			X**	
	09-298575	11/1997	JP /			X**	
	09-247209	09/1997	JP/			X**	
	2000-188609	07/2000	JP			X**	
	01-141431	06/1989	JP			X**	
	09-116597	05/1997	JP			X**	
	2001-103034	04/2001	JP			X**	
	11-046217	02/1996	JP			X**	
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	2179370	02/2002	RU				
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		98/31106	07/1998	WOJI			
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		99/12903	03/1999	WO	1 1		
		99/66675	12/1999	WO <sup>12</sup>			
/ST/		00/05911	02/2000	WO			
-		00/10298	02/2000	WO			
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		02/33877	04/2002	MO-10			
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		"Hybrid ARQ Methods for FDI	) in Release i	n 2000," TSG-RAN Working G (July 4-7, 2000).	roup 1 Meetin	14, Ou	lu, Finland,
		3GPP, "Physical Layer Aspe	ects of UTRA	High Speed Downlink Packets (2001-03), pp. 1-89.	ocess," 3GP	P TR 25.8	48 V4.0.0
		3GPP, 3 <sup>rd</sup> Generation Partne layer aspects of UTRA High S	ership Project; peed Downlin	Technical Specification Group Packet Access (Release 4),	Radio Acces TR 25.848 V4	ss Network 1.0.0 (2001	; Physical I-03), p. 50.
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		Seneme and Code Comb	ing," Persona	tation of a Mobile Data Link Pro al Communication – Freedom T echnology Conference, pp. 77-	Through Wirel	less Techr	
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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	KIM ET AL. "On Hybrid ARQ of Reverse Channel in 1xEV-DV", Montreal Canada, C50-2001070er019 SAMSUNG_Reverse Channel HARQ.doc, (July 10, 2001).
	MUNETA ET AL., "A New Frequency-Domain Link Adaptation Scheme for Broadband OFDM Systems," IEEE VTS 50th Vehicular Technology Conference, Vol. 1, pp. 265-257 (1999).
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	STALETINGS, "Networking Standards - A Guide to OSI, ISDN, LAN, and MAN Standards", p. 37, (February 1993).
	WANG ET AL. "Error Control and Concealment for Video Communication — A Review 1".

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¹ corresponds to JP 2000-507777; ² corresponds to RU 2195768; ³ corresponds to CN 1275279; ⁴ corresponds to CN 1277766, ⁵ corresponds to RU 2001126714; ⁵ corresponds to RU 2195089; ⁻ corresponds to RU 2179370; ⁵ corresponds to RU 2210864;

<sup>&</sup>lt;sup>9</sup> corresponds to RU 2221338; <sup>10</sup> corresponds to RU 2221339; <sup>11</sup> corresponds to RU 2235432; <sup>12</sup> corresponds to CN 1275299;

<sup>\*\*</sup>Scorresponds to RU 2138125; \*\*Corresponds to RU 2234806; \*\*E corresponds to RU 2216868; \*\*F corresponds to RU 2236001; \*\*T corresponds to RU 2294055; \*\*Gorresponds to RU 2294051; \*\*F corresponds to US 6,181,683; \*\*Corresponds to KR 2002-45075; \*\*P corresponds to KR 2002-02846.